



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In Re Patent Application Of: Garver

Our File No: 51-06 US CIP

Application No: 09/499,450

Art Unit: 2877

Filed: February 7, 2000

Examiner: Smith, Zandra V.

Title: Determination of the Properties of a Solution or Solid Using Raman Ratios

December 16, 2002

The Commissioner of Patents and Trademarks  
Washington, D.C., 20231, U.S.A.

Sir,

This is in response to the Official Action mailed on October 3, 2002. Please amend the above-identified application as follows:

**In the Claims**

Please delete claims 1, 2, 10-12, 27-30, 35-37 and 40-42. Claims 3, 4, 6, 7, 13, 14, 31 and 38 have been amended and are submitted herewith. New claims 43 and 44 have been added to the application and are submitted herewith.

**Attachment A** is a clean copy of the amendments.

**Attachment B** is a marked up copy of the amendments.

**Remarks**

There are 42 claims pending in the instant application. Claims 1-3, 10-12, 27-30, 35-37 and 40-42 have been rejected. Claims 4-9, 13-26, 31, 38 and 39 have been objected to. Claims 1, 2, 10-12, 27-30, 35-37 and 40-42 have been deleted. Claims 3, 4, 6, 7, 13, 14, 31 and 38 have been amended. New claims 43 and 44 have been added.

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